

View Online at <https://aerobasegroup.com/nsn/5935-01-467-4370>

**Body Style:**

Straight shape, flange mount external coupling

**Overall Length:**

Between 1.070 inches and 1.140 inches

**Overall Height:**

Between 1.423 inches and 1.453 inches

**Overall Width:**

Between 1.423 inches and 1.453 inches

**Environmental Protection:**

Corrosion resistant and humidity resistant and moisture resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 1.182 inches and 1.192 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 1.182 inches and 1.192 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

37-27p single mating end

**Polarization Method:**

Key or multiple key

**Connector Locking Method:**

Push-pull

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 149.0 degrees celsius

**Insert Material:**

Rubber silicone class q single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Surface Treatment Specification:**

Qq-p-416 federal specification all treatment responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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